



iPhone 4 Camera Mount from Ikea Desk Lamp

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TOOLS:

- [Drill or drill press, 5mm and 3.5 mm drill bits \(1\)](#)
- [Flathead screwdriver \(1\)](#)
- [Pliers \(1\)](#)



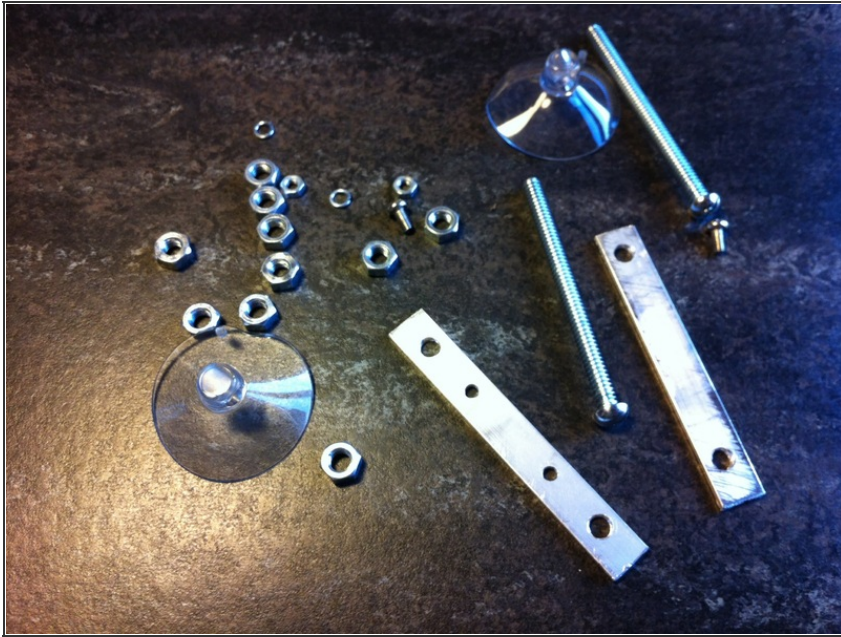
PARTS:

- [2 * 70mm M5 bolt \(1\)](#)
- [8 * M5 nut \(1\)](#)
- [2 * 70mm * 10mm * 2mm aluminium bar \(1\)](#)
- [2 * suction cup \(I used suction cup hooks and removed the hook parts\). \(1\)](#)
- [1 * Ikea Tertial lamp \(1\)](#)

SUMMARY

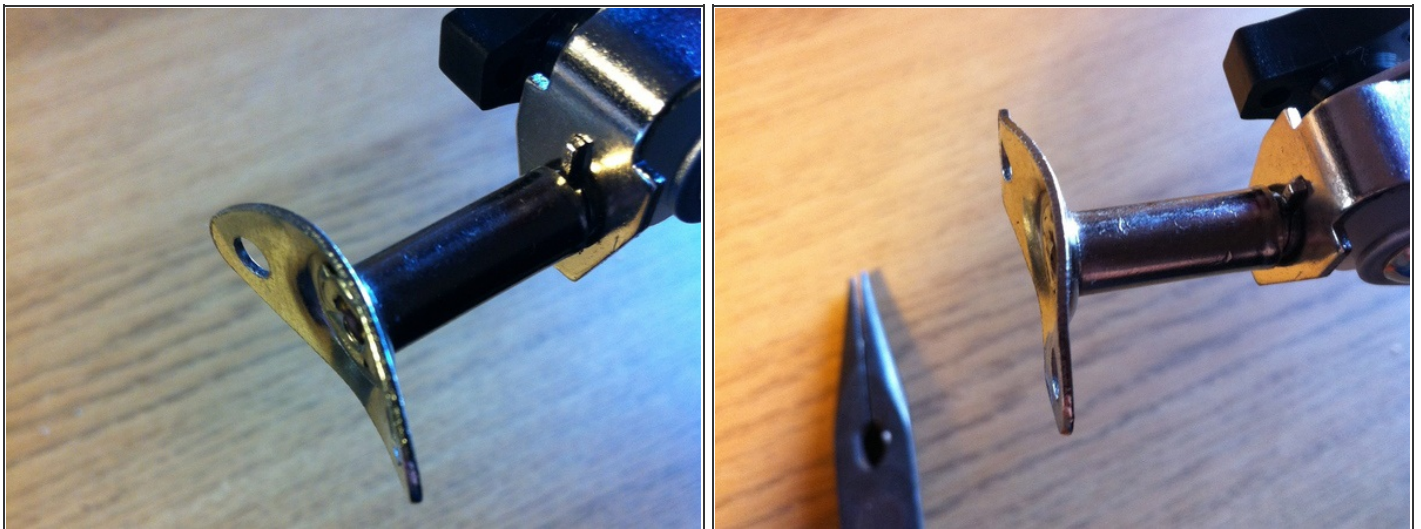
This is an easy build that will give you a steady mount for your smartphone for filming or taking photographs.

Step 1 — iPhone 4 Camera Mount from Ikea Desk Lamp



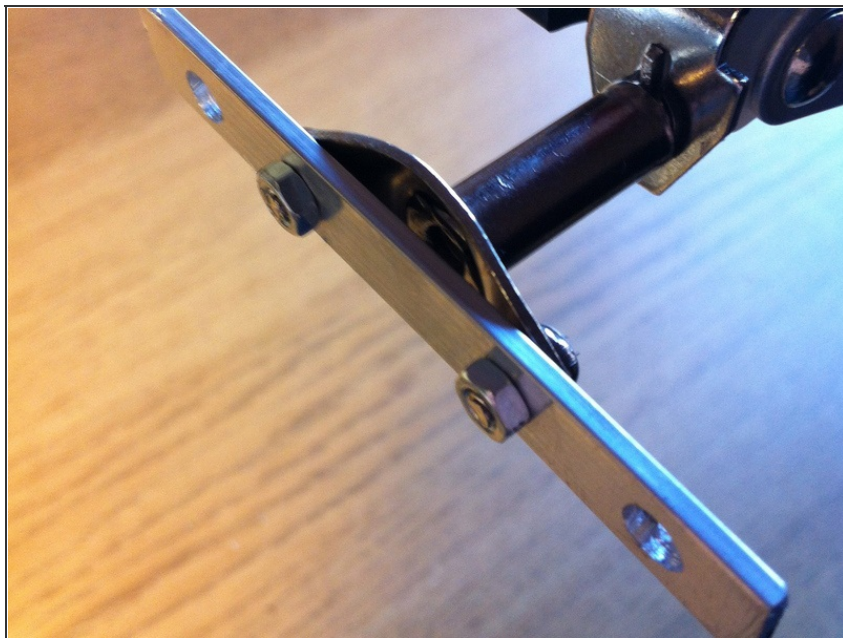
- Drill two 5mm holes about 10mm in from each end of the aluminium bars.
- In one of the bars, drill two 3.5mm holes to match the lamp mount.

Step 2



- Remove the wire and the whole lamp assembly from the lamp. Retain the bolts that attach the mount to the lamp head.
- Using pliers, slightly bend the mount so the bolt holes are flat.

Step 3



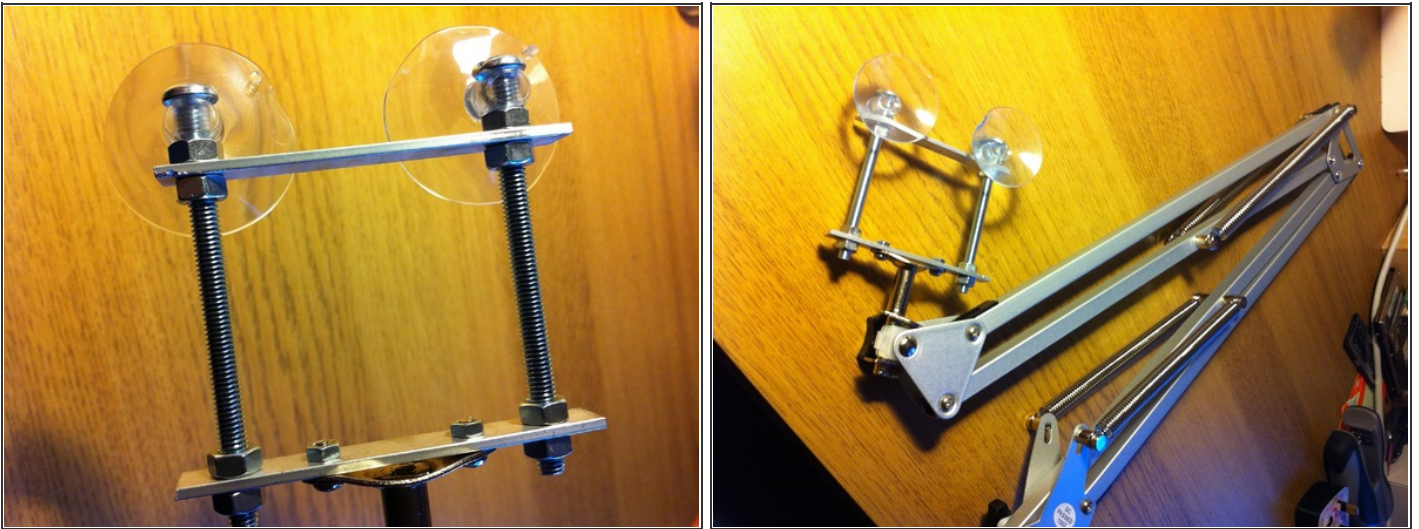
- Using the saved lamp bolts, bolt the 4-hole piece of aluminium bar to the lamp.

Step 4



- Bolt the suction cups to the 2-hole piece of aluminium bar with the 70mm bolts and 4 nuts.

Step 5



- Using 4 more nuts, bolt the suction cup part to the lamp mount, and you're all done!

Step 6



- Enjoy your new steady filming! This also works really well for mounting the iPhone as a video podcast camera.

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